

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--------------------------------|---|------------------|---------|------------------|
| L1 | 99 | (75/10.25).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/14 08:48 |
| L3 | 27 | l1 and inclusion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:45 |
| L4 | 3 | l1 and (inclusion near size) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:35 |
| L5 | 0 | l1 and spinel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:45 |
| L6 | 22866 | spinel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:46 |
| L7 | 270778 | inclusion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:46 |
| L8 | 1597 | l6 and l7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:46 |
| L12 | 5855 | vacuum near (arc or induction) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:49 |

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|-----|------|---|---|----|----|------------------|
| L13 | 1583 | l12 near (melt or melting or remelting or remelt) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:50 |
| L14 | 1583 | l12 and l13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:50 |
| L15 | 8 | l14 and l6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 08:55 |
| L16 | 26 | l6 near l7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:39 |
| L17 | 9 | ("1744418" "2593505" "3015554" "3827877").PN. OR ("4009023"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/14 08:57 |
| L18 | 11 | "4152140" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:05 |
| L19 | 0 | l18 and spinel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:05 |
| L20 | 4 | "6120578" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:39 |
| L21 | 4 | ("4956009" "5207844" "5234512").PN. OR ("6120578"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/14 09:43 |

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| L22 | 182732 | steel and vacuum | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:44 |
| L23 | 636 | inclusion near (spinel or alumina or nitride) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 09:44 |
| L24 | 118 | l22 and l23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 10:37 |
| L25 | 15 | "2398449" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 10:09 |
| L26 | 426 | "vacuum induction melting" and steel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 10:42 |
| L27 | 5 | (US-20040079199-\$).did. or (US-4009023-\$ or US-6120578-\$ or US-6402858-\$).did. or (EP-325242-\$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2005/11/14 10:50 |
| L28 | 0 | l26 and l27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 10:42 |
| L29 | 3 | l27 and l6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 10:54 |
| L30 | 5 | l27 and (inclusion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/14 10:54 |